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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Group No.: 1636

Serial No.: 10/085,388

Examiner:
Vogel, Nancy T.

Filing Date: 28 February 2002

Title: SYSTEM AND METHOD FOR
INTRODUCTION AND STABILIZATION
OF GENES IN THERMUS SP.

AMENDMENT AFTER FINAL REJECTION

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed 04 May 2004, please
amend the subject patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on
page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

I hereby certify that this correspondence (along with any paper referred to as being attached or
enclosed) is being deposited with the United States Postal Service as First Class Mail in an
envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

19 May 2004

19 May 2004
Date

Mark R. F.
Signature